



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

647.1510
Job Sheet 210977



Part No: 647.1510

Job Qty: 8 pcs

Part Name: Upper Deflector



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/30/20

Job Tracking No:

Due Date: 8/3/20

Created By: Linda Lacelle

Type: Stock

Description:

Note: 647.1500 REV.E IPP REV: A NEW ISSUE JFS 14/08/19 VERIFIED BY: JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Bandsaw - 1	8 pcs	7/28/20	7/28/20	0.00	0.40	Bandsaw - 1		J.C.L. 20-07-07
110	HAAS 4 Axis - B4B	8 pcs	7/29/20	7/29/20	1.00	9.20	HAAS - 1 - B4B		
							HAAS - 2 - B4B		
							HAAS - 3 - B4B		KA 20/07/09
							HAAS - 4 - B4B		
120	QC 2	8 pcs	7/29/20	7/29/20	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S286373



Part: 647.1510

Job No: 210977

Serial No/Batch: S286373

Revision: Rev E

Inspector:

Exp Date:

Instructions: Various STC's

Date: 07/07/20

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				QC 2 - 8	
				QC 2 - 66	
				QC 2 - 64	
				QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 2 - 76	
				QC 2 - 86	ALA 20/07/09
				QC 2 - 83	
130	QC 8	8 pcs	7/29/20	0.00 0.00	QC 8 - 12
					QC 8 - 14
					QC 8 - 17
					QC 8 - 20
					QC 8 - 25
					QC 8 - 3
					QC 8 - 32
					QC 8 - 33
					QC 8 - 35
					QC 8 - 39
					QC 8 - 4
					QC 8 - 44
					QC 8 - 45
					QC 8 - 49
					QC 8 - 58
					QC 8 - 8
					QC 8 - 9
					QC 8 - 68
					QC 8 - 67
					QC 8 - 1 (A)
					QC 8 - 47
					QC 8 - 40
					QC 8 - 52
					QC 8 - 23
					QC 8 - 57
					QC 8 - 76
					QC 8 - 61
					QC 8 - 66
					QC 8 - 73
					QC 8 - 82
140	Outsource - 4 - Anodize	8 pcs	8/3/20		ATG001-VC 3
150	Packaging 2-1 - Receive - B4B	8 pcs	8/3/20	0.00 0.00	Packaging 2 - 1 - B4B
					Packaging 2 - 2 - B4B
					Packaging 2 - 3 - B4B
					Packaging 2 - 5 - B4B
					Packaging 2 - 4 - B4B
					Packaging 2 - 6 - B4B
					Packaging 2 - 7 - B4B
					Packaging 2 - 8 - B4B
					Packaging 2 - 9 - B4B
					Packaging 2 - 10 - B4B
					Packaging 2 - 11 - B4B
					Packaging 2 - 12 - B4B
					Packaging 2 - 13 - B4B
					Packaging 2 - 14 - B4B
					Packaging 2 - 15 - B4B
					Packaging 2 - 16 - B4B
					Packaging 2 - 17 - B4B

				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
				Packaging 2 - 37 - B4B	
155	QC 6	8 pcs	8/3/20	0.00 0.00	QC 6 - 9
					QC 6 - 68
					QC 6 - 61
					QC 6 - 40
					QC 6 - 81
					QC 6 - 82
					DAS 82 9-89 JUL 27 2020
180	Packaging 3-1 - Stock - B4B	8 pcs ✓	8/3/20	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B ✓
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					DAS JUL 28 2020 80 9-89 CCK090

				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
190 QC 21 - SA	8 pcs	8/3/20	0.00 0.00	QC 21 - SA - 21	JUL 28 2020
				QC 21 - SA - 70	
				QC 21 - SA - 9	
				QC 21 - SA - 77	

Part Op **100** - Bandsaw - Cut Blank at 22.000" *** ONE BLANK MAKES TWO PARTS***
 Descriptions: **110** - HAAS CNC Vertical Machine - 1-Machine per folio FB337 DWG REV: E FOLIO REV: AA 2-
 deburr and break all sharp edges
120 - QC2- Inspect parts off machine FAI/FAIB
130 - QC8- Inspect parts - second check
140 - Outsource process-Anodize per QSI017 4.1.10.1) - Issue P/O to ATG : 46753 Hard Black Anodize and
 Prime as per Dwg 647.1500
150 - Receive & Inspect for Damage & Mat'l Certs
155 - QC6- All purchased or subcontracted products
180 - Identify as per dwg & Stock Location: _____ ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND
 REV***
190 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S0.375X6.000	7075-T6S Sheet .375" Thick Plate X 6" Wide	7.3360 ft (.917 ea)	100-Bandsaw - 1	<u>S246093</u> <u>S229793</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M7075T6S0.375X6.000	7	25	0

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Screen	0.130inches $\pm$ 0.010	0.140 0.120	.138	
2	Screen	45.000degrees $\pm$ 0.500	45.500 44.500	45°	Angle
3	Screen	0.177inches + 0.005 - 0.001	0.182 0.176	.177	Diameter
4	Screen	0.300inches $\pm$ 0.010	0.310 0.290	.300	
5	Screen	23.000degrees $\pm$ 0.500	23.500 22.500	23.00	Angle
6	Screen	2.110inches $\pm$ 0.005	2.115 2.105	2.110	
7	Screen	4.220inches $\pm$ 0.005	4.225 4.215	4.220	
8	Screen	5.026inches $\pm$ 0.005	5.031 5.021	5.029	
9	Screen	0.310inches $\pm$ 0.005	0.315 0.305	.312	
10	Screen	67.100degrees $\pm$ 0.500	67.600 66.600	67.200	Angle
11	Screen	0.188inches + 0.005 - 0.001	0.193 0.187	.187	Diameter
12	Screen	12.828inches $\pm$ 0.005	12.833 12.823	12.830	
13	Screen	0.700inches + 0.005 - 0.010	0.705 0.690	.700	
14	Screen	0.340inches + 0.010 + 0.000 - 0.005 - 0.002	0.350 0.335	.339	
15	Screen	0.040inches + 0.000 - 0.010 + 0.010	0.040 0.030	.038	
16	Screen	45.000degrees + 0.010 - 0.500	45.010 44.500	45°	Angle
17	Screen	0.380inches $\pm$ 0.010	0.390 0.370	.376	
18	Screen	13.810inches $\pm$ 0.010	13.820 13.800	13.810	

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PURCHASE ORDER

POHB046753



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE STREET
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB046753
PO Date: 7/16/20
Due Date: 7/31/20
Purchase Order
Revision:
Revision Date:
Issued By: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com
Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	210977	647.1510	647.1500 Rev E	Upper Deflector : Various STC's Outsource process- Anodize per QSI017 4.1.10.1) - Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.1500	Firmed X8	-	7/31/20	8 pcs	0 pcs	8 pcs	\$22.65/pcs	\$181.20
									JUL 23 2020			DAS 82 9-89
2	210883	647.1515	647.1500 Rev E	Upper Deflector : Various STC's (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG :	Firmed X8	-	7/31/20	8 pcs	0 pcs	8 pcs	\$14.05/pcs	\$112.40
									JUL 23 2020			



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PURCHASE ORDER

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Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	R211366	C45-1-1	C45-1-1 Rev 3	Manual Knob Release (Outsource process-Anodize per QSI017 4.1.10.1) -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061 -Certificate of Conformity is required As Per DWG C45-1-1	Firmed	-	7/31/20	7 pcs	0 pcs	7 pcs	\$18.66/pcs	\$130.62
4	210514-A	C10-1	C10-1 Rev 9	Side Plate Solenoid Side -Issue P/O to ATG : -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	7/31/20	2 pcs	0 pcs	2 pcs	\$18.66/pcs	\$37.32
Grand Total:											\$461.54	

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

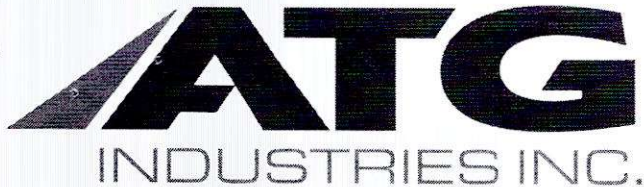
A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 920540

Date: 22-Jul-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
8 ea	Part: 647.1510 Upper Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S265778 Job: 27850 PO: POHB046753		Rev: E Expiry Date: 8/23/21 Line: 1
8 ea	Part: 647.1515 Upper deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: S265778 Job: 27851 PO: POHB046753		Rev: E Expiry Date: 8/23/21 Line: 2
7 ea	Part: C45-1-1 Manual Knob Release Red Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 27852 PO: POHB046753		Rev: 3 Line: 3
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements.			
Made in Canada.			

DAS
32
9-89

RECEIVED

JUL 22 2020

DART AEROSPACE LTD.

